**IEEE IAS Electrical Safety Committee**

**Excellence in Prevention Through Design Technical Award**

**Nomination Form**

The purpose of the IEEE Industrial Applications Society (IAS) Electrical Safety Committee Excellence in Prevention Through Design Technical Award is to recognize an individual’s leadership and contributions in activities of the Electrical Safety Committee that serve to advance engineering technology solutions impacting electrical safety.

Excellence in Prevention Through Design Technical Award criteria that must be met are in the areas of:

* evaluation of potential electrical risks associated with processes, structures, equipment, organization of work and tools, taking into consideration worker activities including construction, maintenance, decommissioning, and disposal or recycling
* anticipating and designing out electrical hazards to workers in facilities, work methods and operations, processes, equipment, tools, products, new technologies, and the organization of work
* including worker health and safety considerations early in the design process that prevent or reduce occupational electrical injuries, illnesses, and fatalities
* elimination of electrical hazards and control of risks to workers to an acceptable level “at the source” or as early as possible in the life cycle of items or workplaces
* inclusion of design, redesign and retrofit of new and existing work premises, structures, tools, facilities, equipment, machinery, products, work processes and the organization of work in this prevention process
* engage government, regulatory agencies, codes and standards making processes, manufacturers, academia and industry in promoting the concept of designing out and minimizing electrical risks with emphasis on the engineering and technical aspects of a safer design

(place cursor in grey boxes below and start typing)

Candidate

Nominator

Submission Date

Provide a summary of the candidate’s extraordinaryleadership and contributions. Describe how the candidate’s contributions significantly distinguish the candidate from his or her peers in the activities of the IAS Electrical Safety Committee. (500 words maximum)

Other examples of extraordinary leadership and contributions (i.e. conferences, publications, standards or other areas of the candidate’s work that relates to the purpose of this award)

1. Conferences

2. Standards

3. Publications

4. Technical Papers